

# Species Datasheet

Datasheet No. A-140.044.009  
(family.genus.species)

## 1. Taxon:

Species *Lespedeza juncea* var. *variegata*(Cambess.) Ali  
Variety  
Cultivar  
Hybrid

## 2. Synonyms:

- *Lespedeza kanaoriensis*Cambess.
- *Lespedeza variegata*Cambess.

## 3. Systematic Position: APG IV; Bentham and Hooker:

### APG IV (2016)

- Kingdom: Plantae
- Clade: Angiosperms
- Clade: Eudicots
- Clade: Rosids
- Order: FabalesBromhead
- Family: FabaceaeLindl.
- Genus: *Lespedeza*Michx
- Species: *Lespedeza juncea*.

### Bentham and Hooker (1862)

Kingdom: Plantae  
Division:Phanerogamia  
Class: Dicotyledons  
Subclass: Polypetalae  
Series: Calyciflorae  
Cohors: RosalesBercht. & J. Presl  
Ordo: LeguminosaeJuss.  
Subordo: PapilionaceaeGiseke  
Genus: *Lespedeza*Michx  
Species: *Lespedeza juncea*.

## 4.Distribution:

Global: Bhutan, India, Nepal,Pakistan.

### India:

## 3. Indigenous/Exotic/Endemic; Cultivated/Wild:

## 6. Threat Status:

IUCN  
BSI

## 7. Habit and Habitat: Non-climbing, Shrub.

## 8. Life Form:Perennial

## 9. Economic Importance:

## 10. Probable Progenitor of:

## 11. DNA

C-value

Methodology

## 12. Basic chromosome number(s):

13. Zygotic chromosome number(s):  $2n=18^{15, 16}$

$2n=20^{16}$

14. Gametic chromosome number(s):

15. Specialized chromosomes (B chromosomes/Sex chromosomes/Polytene chromosomes/Neocentric chromosomes):

16. Ploidy level:

17. Agametoploidy:

18. Nature of polyploidy (auto, segmental, allo, autoallo):

19. Genomic formula:

20. Aberrant chromosome number(s) (aneuploidy, aneusomaty, polysomaty):

21. Somatic chromosomes:

Karyotype:

Chromosome size:

NOR chromosome(s):

Degree of asymmetry:

22. Banding pattern(s):

23. Physical mapping of chromosomes:

In situ hybridization

Fluorescent in situ hybridization

24. Genomic in situ hybridization:

25. Linkage map:

26. Chromosome associations:

Female meiosis

Male meiosis

27. Chromosome distribution at anaphase I:

28. Genetic diversity:

Chromosomal level

DNA level:

29. Any other information (Apomixis; Inversion; Male sterility; Pollen grain mitosis;

Pollen stainability; Translocations etc.):